

25X1

~~SECRET~~

AIR

CONFIDENTIAL

IAN 6 1956

25X1

25X1

Refer

1. By reference (b) your [redacted] concurred in reference (a), wherein a request was made for your cooperation in an area-wide test program concerned with the general problem of caching and burial packaging.

25X1

2. Test materials have been collected and it is possible at this time to present the project outline to you in detail. The program is divided into three general broad phases:

- a. Phase I is the burial of items protected with Jen-o-lay, Type II, hot dip cellulose acetate butyrate (using formulations MR-45 and MR-49) and with tire and tube reconditioning material, Fed Spec EZ-T-416a. The outer containers will be the 55 Box and a local market 5 gallon capacity metal container. This phase also includes items not protected by hot dip or rubber placed bare in the same type containers.
- b. Phase II is a check of the local markets at the location of each of the five different burial sites to purchase materials that can be used for expedient packaging. This survey and subsequent purchase will be made at the time of burial during Phase I. The materials purchased will be returned to ATBA where subsequent caches will be returned to the area of origin for burial and observation.
- c. Phase III is the exhumation and inspection of caches previously buried at period intervals in the future, most probably on a six months basis.

008632

DOC 144	REV DATE 2 July 80	BY 657447
ORIG COMP 003048	OPI 56	TYPE 10
ORIG CLASS 3	PAGES 3	REV CLASS C
JUST 22	NEXT REV 2010	AUTH: HR 10-2

~~SECRET~~

CONFIDENTIAL

~~SECRET~~

~~CONFIDENTIAL~~

25X1

25X1

3. a. A total of four caches will be buried at your [redacted] during Phase I. Each cache will contain one SS Box and one Japanese metal container. Items to be included in each cache and the manner of protection to each item are as follows:

<u>Item</u>	<u>Unit</u>	<u>Preparation</u>
(1) Watch, wrist	1 each	Clean, wrap in foil. 2 coats HR-45
(2) Gun, hand	1 each	Same as above.
(3) Ammo, 9mm	3 pkgs	3 rds. per pkg. Clean, wrap in foil. 2 coats HR-45.
(4) Ammo, 30 cal	3 pkgs	Same as above.
(5) Flares, Trip	2 each	In metal can. 2 coats HR-45.
(6) Bayonet w/leather handle	1 each	Clean, seal in self-sealing rubber.
(7) Socks, wool	1 each	Wrap in foil, 2 coats HR-49.
(8) Socks, nylon	1 each	Same as above.
(9) Film, 35mm	1 each	Same as above.
(10) Time pencils	5 each	Wrap 2 in foil, seal in rubber. Wrap 3 in foil, 2 coats HR-45.
(11) Blasting caps	5 each	Same as above.
(12) Radios	1 each	Wrap in foil, 2 coats HR-45.
(13) Matches, wooden	5 boxes	Same as above.
(14) Paper	50 sheets	25-wrap in foil, seal in rubber. 25-wrap in foil, 2 coats HR-49.
(15) Medicine	2 bottles	Wrap 1 in foil, 2 coats HR-49 Wrap 1 in foil, seal in rubber.

- b. Another cache will contain the following, placed in the SS Box. They will be placed in the container without any packaging, but will be wrapped in brown paper only.

<u>Item</u>	<u>Preparation</u>
(1) Ammunition, 9 mm	Bare
(2) Ammunition, 30 cal	Bare
(3) Trip Flare	Bare
(4) Cap, Blasting, U.S. Army Spec.	Rubber
(5) Matches	Bare
(6) Time Pencils	Bare
(7) Sheath Knife	Bare

- c. In a Japanese five gallos metal container will be placed the following:

~~SECRET~~

~~CONFIDENTIAL~~

~~SECRET~~~~CONFIDENTIAL~~

25X1

Page Three

<u>Item</u>	<u>Preparation</u>
(1) Pistol	MR-45
(2) Trip Flare	MR-45
(3) Ammunition, 9mm	Rubber
(4) Ammunition, 38 cal	MR-45
(5) Bayonet	Rubber
(6) Blasting Caps	Cannon and MR-45
(7) Wooden matches	MR-45
(8) Paper	MR-49
(9) Time Pencils	Rubber
(10) Film, 35mm	MR-49

4. Items listed above have been obtained and the packages are now being prepared. The number of caches to be prepared and buried using the local materials obtained in Phase II is indeterminate at this time, as it will depend on the availability and suitability of containers located during the survey. However, it is planned to use the same items and method of protection as listed in para 3 above in the interests of uniformity and comparative results. The phase will be initiated with a minimum of two cases.

5. In the very near future you will be shipped approximately five boxes of equipment with an approximate weight of 250 pounds. It is requested that these be held awaiting the arrival of our materials engineer conducting this project.

6. The additional following requests are made:

- a. TO for TBY at your station for approximately five days for [redacted] and possibly [redacted]. The date selected can be one of convenience to you after the arrival of the above boxes.
- b. A preliminary survey to be made to determine the actual burial sites in conformity with your minimum security requirements.
- c. The use of a vehicle, shovels, pick, and canvas tarpaulin.

7. You will be advised when the shipment of material leaves ATMA. Upon receipt, your reply and TO would be appreciated.

16 December 1955

Distribution:

- 3 - Addressee
- 2 - Chief, FE
- 2 - Chief, [redacted] ✓

~~SECRET~~~~CONFIDENTIAL~~

25X1

25X1